### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Amir A. Yasseri	02/01/2010
Ji Zhu	02/01/2010
Seokmin Yun	02/01/2010
David S. L. Mui	02/01/2010
Katrina Mikhaylichenko	02/01/2010

#### **RECEIVING PARTY DATA**

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### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12697862

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NAME OF SUBMITTER:	Michael Lee

PATENT

REEL: 024088 FRAME: 0772

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Total Attachments: 2

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## ASSIGNMENT OF PATENT APPLICATION

Whereas I an undersigned inventor, have invented certain new and useful improvements as set forth in the parent application entitled:

# METHOL OF REDUCING PATTERN COLLAPSE IN HIGH ASPECT RATIO NANOSTRUCTURES

(Atty. Docket No. LAM1P299/P2026), (check one)
for which I have executed a U.S. patent application on even date herewith. (Accompanying) which lears U.S. application No. 12/697, 862 (No. accompanying) which is a U.S. provisional application. (Accompanying)
For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, in undersigned inventor, hereby:
1) Sell, assign and transfer to <u>Lam Research Corporation</u> , a <u>Delaware</u> corporation having a place of business at <u>465 ) Cushing Parkway. Fremont. CA 94538</u> ("ASSIGNEE"), the entire right, title and interest in any and all improvements and inventions disclosed in, applications based upon, and patents granted upon (including foreign patents and the right to claim priority), the above-referenced application.
2) Authorize and request the Commissioner of Patents to issue any and all United States Patents resulting from said application or any division, continuation, substitute, renewal, re-examination or reissue thereof to he ASSIGNEE.
3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as we I as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, it is successors, assigns and other legal representatives, and shall be binding upon the inventor, as well as the inventor's heirs, legal representatives and assigns.
5) Warrant as d represent that I have not entered and will not enter into any assignment, contract, or understanding that conflicts with this assignment.
6) Authorize and request my attorney/agent to insert above the application No. in order to assist with recordal of this assignment.
Signed on the date indicated beside my signature.
1) Signature: Date: 2///0 Typed Name Amir A. Yasseri
2) Signature: Typed Name  Ji Zhu  Date: 2/1/1/1
3) Signature: Date: 2//// Typod Name Seokmin Yun Date: 2////

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4)	Signature: Typed Name	Dayid S.L. Mui	Date: 2/1/10
5)	Signature: Typed Name	Katrina Mikhaylichenko	Date: 02/01/10
If si	gned outside the	United States of America, have two witnesse	es who also sign below:
1)	Signature: Printed Nam::		Date:

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**RECORDED: 03/16/2010** 

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